## INTERNATIONAL FARCH REPORT

PCT 03/11502

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C08L81/06 C08K5/51 C08K5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C08L C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to daim No.		
Х	DATABASE WPI Section Ch, Week 199537 Derwent Publications Ltd., Lond Class A26, AN 1995-281108 XP002247493 -& JP 07 179758 A (MITSUI TOATS , 18 July 1995 (1995-07-18) abstract		1,5,6, 11,14, 15,17,19		
X	DATABASE WPI Section Ch, Week 199506 Derwent Publications Ltd., Long Class A18, AN 1995-041498 XP002247494 -& JP 06 322277 A (DAIHACHI CH LTD), 22 November 1994 (1994-1 abstract	EM IND CO	1,5,6, 11,14, 15,17,19		
X Fur	ther documents are listed in the continuation of box C.	Y Patent family members are listed	lin annex.		
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filling date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means		or priority date and not in conflict with died to understand the principle or the invention  *X* document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the description of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.  *&* document member of the same patents.	<ul> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>		
Date of the	e actual completion of the International search	Date of mailing of the international se	earch report		
	14 July 2003	24/07/2003			
Name and	mailing address of the ISA	Authorized officer			

Russell, G

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## INTERNATIONAL SEARCH REPORT

Inter al Application No PCT 03/11502

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, of the relevant passages	невузіц ю салі но.
X	DE 197 32 155 A (BASF AG) 28 January 1999 (1999-01-28) page 13, line 26 - line 43 page 14, line 9 - line 16 examples	1-15,17, 19
Α	US 6 355 723 B1 (VAN BAAL HARRY ET AL) 12 March 2002 (2002-03-12) column 2, line 35 column 2, line 53 -column 3, line 55	1-19
A	GB 1 398 133 A (ICI LTD) 18 June 1975 (1975-06-18) page 4, line 30 page 4, line 37 - line 41 claims	1-17
A	US 4 409 351 A (LEE GARLAND G) 11 October 1983 (1983-10-11) column 4, line 4 example 5 claims 1,2	1–19
A	US 2002/010307 A1 (SCHWAB THOMAS H) 24 January 2002 (2002-01-24) the whole document	1-19

## INTERNATIONAL SEARCH REPORT

n on patent family members

PCT D3/11502

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
JP 7179758	Α	18-07-1995	NONE		· .
JP 6322277	A	22-11-1994	JP	2911335 B2	23-06-1999
DE 19732155	Α	28-01-1999	DE	19732155 A1	28-01-1999
US 6355723	B1	12-03-2002	NONE		
GB 1398133	Α	18-06-1975	AU BE CH DE FR IT JP JP JP	6001473 A 805110 A1 587887 A5 2347434 A1 2200322 A1 1006086 B 1134091 C 49096082 A 57022951 B 7312894 A	06-03-1975 20-03-1974 13-05-1977 22-05-1974 19-04-1974 30-09-1976 14-02-1983 11-09-1974 15-05-1982 22-03-1974
US 4409351	Α	11-10-1983	CA DE JP NL US	1181882 A1 3221704 A1 58017131 A 8202295 A 4408000 A	29-01-1985 03-03-1983 01-02-1983 03-01-1983 04-10-1983
US 2002010307	A1	24-01-2002	AU CA EP WO	4182401 A 2401403 A1 1272547 A2 0166620 A2	08-01-2003